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Tractor unit PK 165 JIB

The Palfinger PK 165002 JIB features an oscillation and shock suppression system that eliminates residual swinging after abrupt stops or changes of direction. This significantly increases safety for operators, the load and surrounding structures while the crane is in use.

Fitted with hydraulic JIB, manual JIB and personnel lifting basket.

Greater setback reach thanks to its third JIB.

Rigid, lightweight boom system thanks to the P-profile.

Greater real power in the JIB thanks to DPS Plus and DPS-C.

Maximum use of the working area thanks to extended HPSC technology.

Horizontal reach

20.8 m

Horizontal reach hydraulic + manual JIB

36.34 m

Maximum capacity

25.3 t

Outrigger spread

10 m

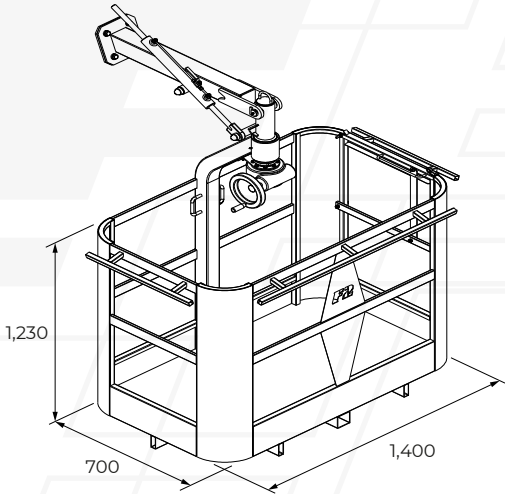


Technical specifications

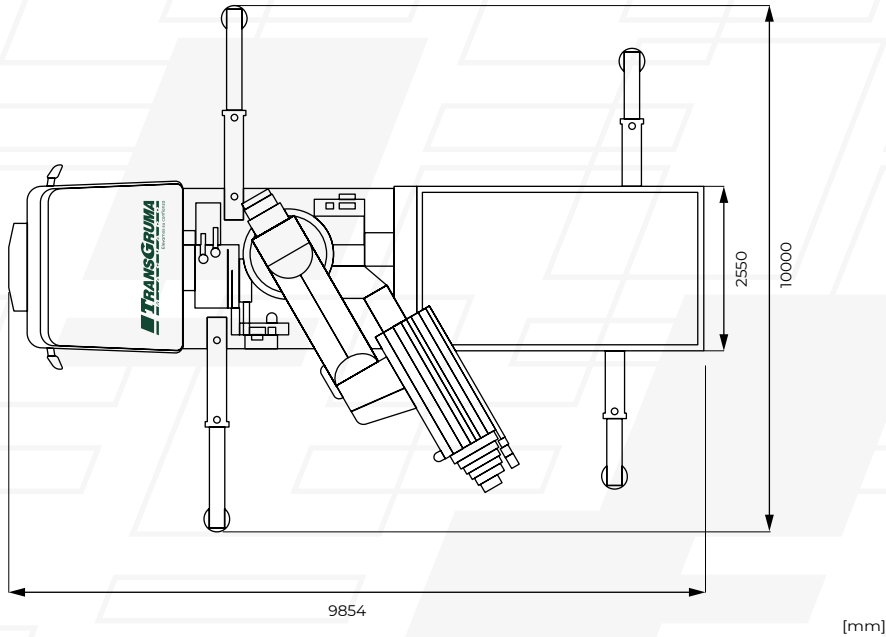
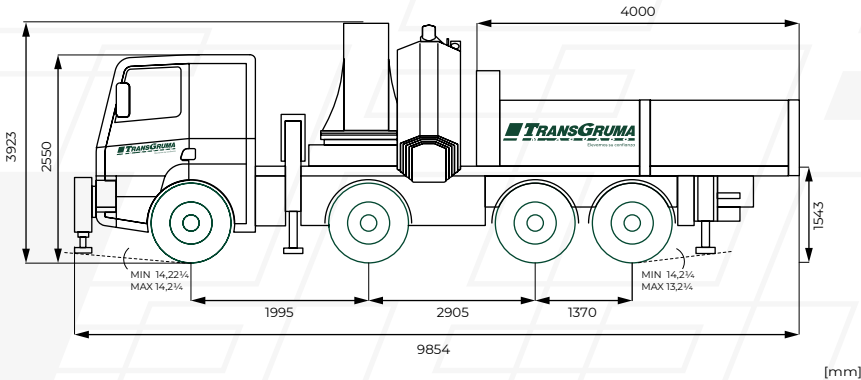
Crane	
Horizontal reach	20.8 m
Horizontal reach with JIB	31.1 m
Horizontal reach hydraulic + manual JIB	36.34 m
Vertical reach	25 m
Vertical reach with JIB	35 m
Maximum lifting capacity	25,300 kg
Max. capacity at JIB tip	3,950 kg
Max. capacity at manual JIB tip	650 kg
Slewing range	360°
Truck	
Length	9,900 mm
Width	2,500 mm
Weight (total unladen)	43,400 kg

Personnel lifting basket

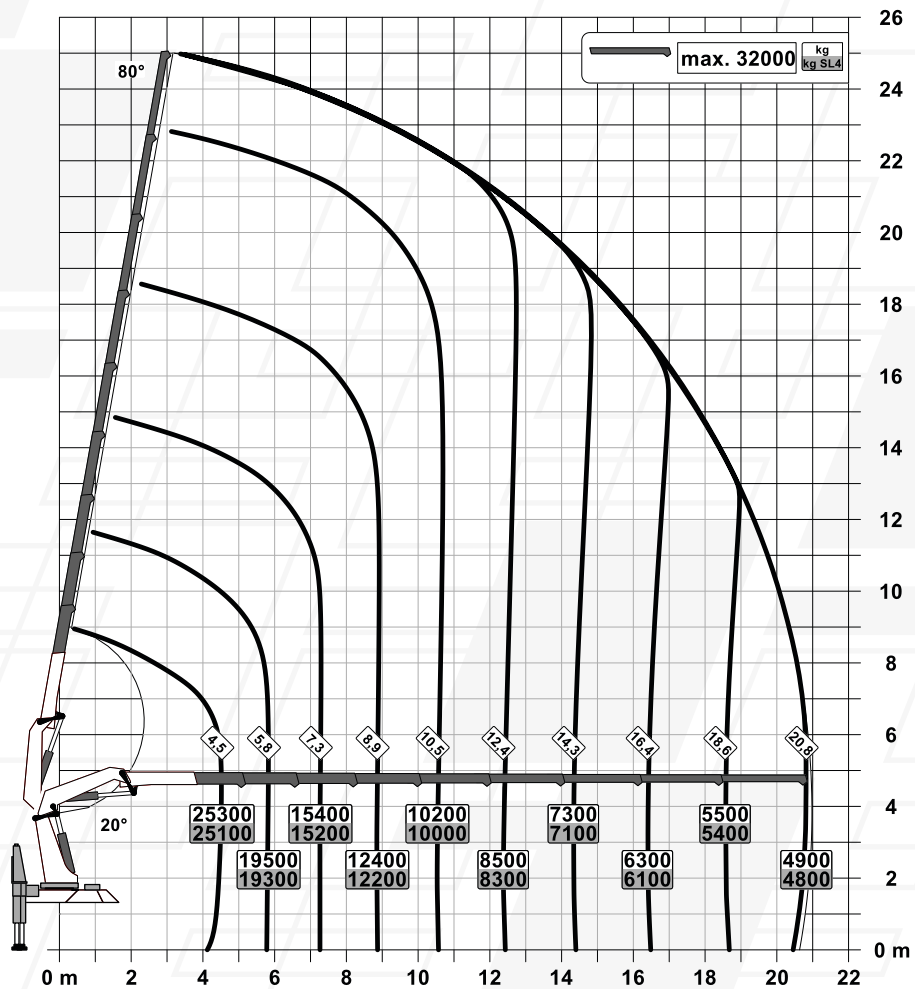
Type-approved as a MEWP



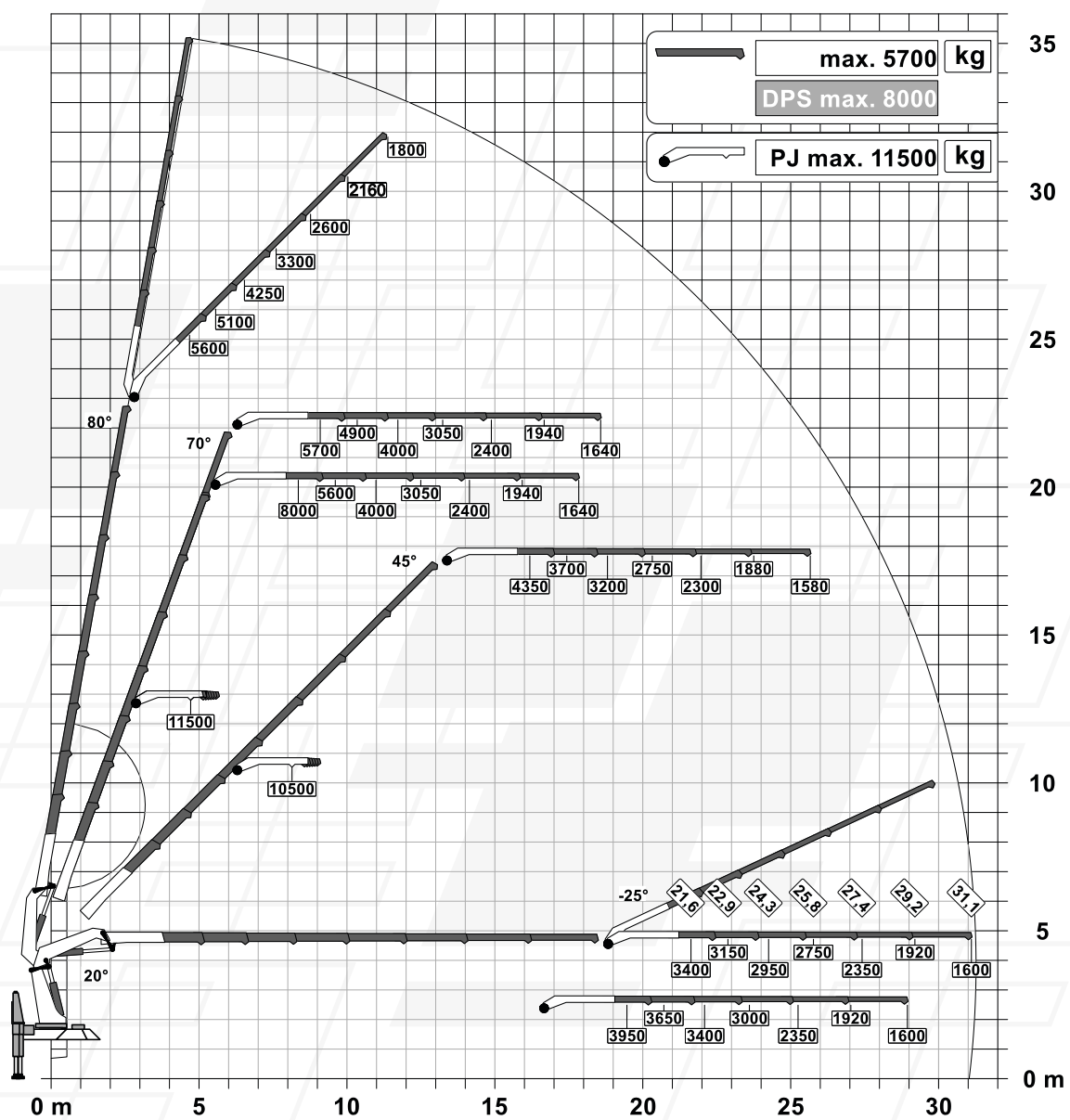
Machine Dimensions



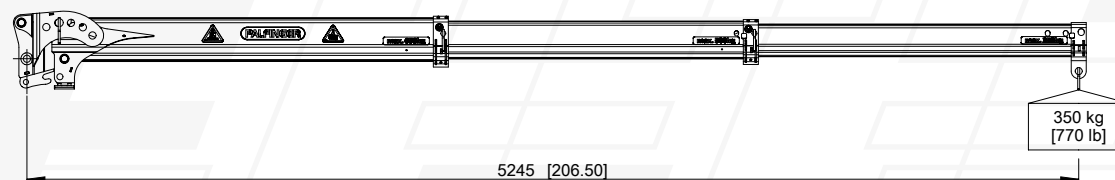
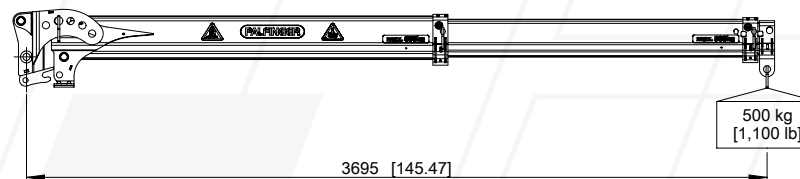
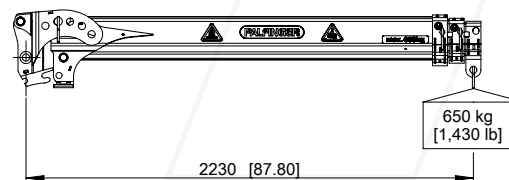
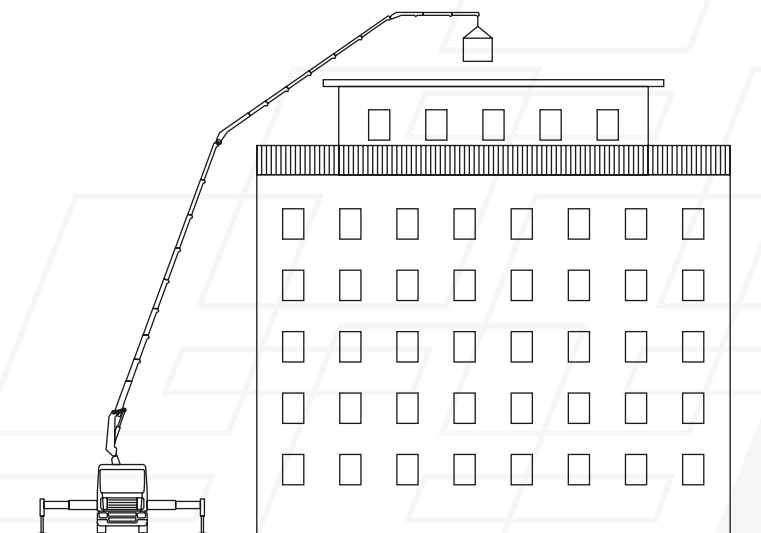
Load diagram



Load diagram with JIB



Greater reach and flexibility with a third JIB



Superior quality in design and performance



Winch

4.5-tonne winch on the articulated boom and a 3.5-tonne winch on the main boom.



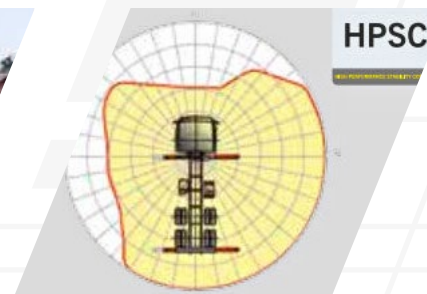
Extension system

Greater rigidity and lower weight thanks to the use of high-strength fine-grain structural steels.



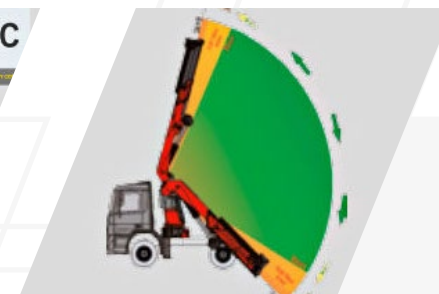
Power Link Plus

Articulated boom with 15° over-extension, able to reach through low doorways and work inside buildings.



HPSC

(High Performance Stability Control System). Variable outrigger positioning makes the most of the lifting power.



Soft Stop function

Electronic end-position damper that provides smooth braking, preventing abrupt movements and impacts on the load.